

## ABSTRACT OF THE DISCLOSURE

A method for assembling semiconductor devices includes providing a first semiconductor device, applying a volume of adhesive material to at least a surface of the first semiconductor device, and positioning a second semiconductor device over the first semiconductor device and a portion of at least one discrete conductive element protruding thereabove. The adhesive material may be applied to a surface of the first semiconductor device prior to positioning the second semiconductor device thereover, or introduced between the first and second semiconductor devices. Upon curing, the predetermined volume of adhesive material spaces the first and second semiconductor devices a predetermined distance apart from one another. Additional semiconductor devices may also be added to the assembly. The first semiconductor device may be associated with a substrate. Semiconductor device assemblies and packages that are at least partially fabricated in accordance with the method are also disclosed.

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